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NFORMATION DISCLOSUR

NFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

C mplete if Known					
Application Number	10/600,898				
Filing Date	June 19, 2003				
First Named Inventor	Casey D. Stokes et al.				
Art Unit	1713				
Examiner Name	Unassigned				
Attorney Docket Number	T-5971				

			U.S. PATENT	OCUMENTS	
Examiner Initials	Cite No.1	Document Number  Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Cotumns, Lines, Where Relevant Passages or Relevant Figures Appear
w	AA	US- 4,758,631	07-19-1988	Kennedy et al.	Ali
1	AB -	US- 4,910,321	03-20-1990	Kennedy et al.	All
	AC	US- 4,943,616	07-24-1990	Mishra et al.	All
	AD	US- 4,946,899	08-07-1990	Kennedy et al.	All
	AE	US- 5,032,653	07-16-1991	Cheradame et al.	All
	AF	US- 5,122,572	06-16-1992	Kennedy et al.	All
	AG	US- 5,169,914	12-08-1992	Kaszas et al.	All .
	AH	US- 5,225,492	07-06-1993	Kennedy et al.	All
	AI	US- 5,340,881	08-23-1994	Kennedy et al.	All
	AJ	US- 5,350,819	09-27-1994	Shaffer	All
	AK	US- 5,395,885	03-07-1995	Kennedy et al.	All .
	AL	US- 5,444,135	08-22-1995	Cheradame et al.	All
	AM	US- 5,448,000	09-05-1995	Gullapalli et al.	All
	AN	US- 5,451,847	09-19-1995	Faust et al.	Ali
	AO	US- 5,506,316	04-09-1996	Shaffer	All
	AP	US- 5,580,935	12-03-1996	Shaffer	All
	AQ	US- 5,629,394	05-13-1997	Cheradame et al.	All
···	AR	US- 5,663,470	09-02-1997	Chen et al.	All
	AS	US- 5,690,861	11-25-1997	Faust	All .
	AT	US- 5,777,044	07-07-1998	Faust	All
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	AV	US- 6,194,597 B1	02-27-2001	Faust et al.	All
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4	AX	US- 6,515,083 B2	02-04-2003	Ozawa et al.	All

Examiner Initials*	0.1-	Foreign Patent Document	Dublication	Name of Patentee or	Pages, Columns, Lines,	_
	No. <sup>1</sup> Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)		Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T⁰
RR	8A	WO 94/13706	06-23-1994	Exxon Chemical Patents Inc.	All	
1	BB	WO 99/09074	02-25-1999	Infineum Holdings B.V.	All	
	BC	EP 0 397 081 A2	11-14-1990	Nippon Zeon Co., Ltd.	All	
an	- BD	EP 1 209 170 A1	05-29-2002	Kaneka Corporation	All	

Examiner Signature	Erhert Phhans	Date Considered	5/4/05

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Substitute for form 1449B/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known Application Number 10/600,898 Filing Date June 19, 2003 First Named Inventor Casey D. Stokes et al. 1713 Art Unit Examiner Name Unassigned

(Use as many sheets as necessary)

Sheet 2 of Attomey Docket Number T-5971

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2
FR	CA	J.P. KENNEDY and ATSUSHI HAYASHI, Living Carbocationic Polymerization. XXXIX. Isobutylene Polymerization in the Presence of Pyridine and Various Other Electron Donors, J. Marcromol. Sci Chem., A28(2), pp. 197-207 (1991) by Marcel Dekker, Inc.	
M	СВ	R.J. KEATON, Living Ziegler-Natta Polymerization, (2002) <a href="http://www.chem.wayne.edu/acs_organic_division/essay_2002/keaton.pdf">http://www.chem.wayne.edu/acs_organic_division/essay_2002/keaton.pdf</a> , 10/22/2003 retrived.	
W	cc	R. FAUST and J.P. KENNEDY, Living Carbocationic Polymerization. XXI. Kinetic and Mechanistic Studies of Isobutylene Polymerization Initiated by Trimethylpentyl Esters of Different Acids, J. Marcromol. Sci Chem., A27(6), pp. 849-667 (1990) by Marcel Dekker, Inc.	
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PW	CF	S. HADJIKYRIACOU and R. FAUST, Living Coupling Reaction in Living Cationic Polymerization, 3. Coupling Reaction of Living Polyisobutylene Using Bis(furanyl) Derivatives, Macromolecules (2000), 33, 730-733 American Chemical Soceity	

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Substitute for forma 449A/ETON'S

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Application Number 10/600,898

Filling Date June 19, 2003

First Named Inventor Casey D. Stokes et al.

Art Unit 1713

Examiner Name Roberto Rabago

(Use as many sheets as necessary)

Sheet 1 of 2 Attorney Docket Number T-5971

			U.S. PATENT	OCUMENTS	
Examiner	Cita	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Releval
initials *	Cite No.	Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear
100	A1	US- 3,632,600	01-04-1972	Morris	All
		US-			
		US-		,	
		US-			

		FOREIGN PA	TENT DOCU	MENTS	<u></u>	
Examiner Initials*	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant	
	No.'	Country Code <sup>3</sup> · Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited . Document	Passages or Relevant Figures Appear	T <sup>6</sup>
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Examiner Signature	Po hert	Rahan	Date Considered	5/4/05
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	Substitute	e for form 1441	B/PTO			Complete if Known			
					Application Number	10/600,898			
				SCLOSURE	Filing Date	June 19, 2003			
	(Use as many sheets as necessary)				First Named Inventor	Casey D. Stokes et al.			
					Art Unit	1713			
					Examiner Name	Roberto Rabago			
_	Sheet	2	of	2	Attorney Docket Number	T-5971			

		NON PATENT LITERATURE DOCUMENTS	,
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2
	B1	Database WPI Section Ch, Week 197201 Derwent Publications Ltd., London, GB; Class E13, AN 1972-00713T XP002316480 -& SU 293 804 A (ND ZELINSKII ORGANIC CHEM) 26 January 1971 (1971-01-26) * abstract *	
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Signature	Cohul Caling	Considered	3/4/03	

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